

Global PMIC for Smartphones Market Growth 2026-2032

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Abstracts

The global PMIC for Smartphones market size is predicted to grow from US\$ 5870 million in 2025 to US\$ 8457 million in 2032; it is expected to grow at a CAGR of 5.4% from 2026 to 2032.

Smartphone Power Management Integrated Circuits, or PMICs, are highly integrated analog and mixed-signal chips designed to address battery life, fast-charging efficiency, system stability, thermal control, and coordinated power delivery across multiple subsystems in a handset. Their core function is to regulate, distribute, sequence, protect, and convert power among the single-cell battery, adapter input, and internal system rails, while supplying matched voltage and current to application processors, display panels, camera modules, memory, and peripheral blocks according to each load's operating characteristics. Official product pages show that this is not a single device category but a portfolio consisting of main PMICs, charger ICs, direct-charge and charge-pump fast-charging ICs, display PMICs, camera PMICs, and multi-channel PMICs for SoCs or memory. The most important technical paradigms are high efficiency, low noise, high integration, fast transient response, I2C programmability, power sequencing, and fault monitoring. Typical customers include smartphone brands, ODMs, motherboard and module suppliers, and platform solution providers. Common delivery models include standard products, platform-matched devices, and customized subsystem PMICs. Commercially, demand tends to scale with platform design wins and handset volume ramps, and is further supported by faster charging, more advanced imaging systems, higher OLED penetration, increasingly complex power requirements from on-device AI, and regulatory standardization of charging interfaces.

The core change in the smartphone PMIC industry is not merely an upgrade from lower-spec devices to higher-spec devices, but a transition from discrete power supply

components to whole-system coordinated power management. As application processors, basebands, memory, displays, imaging modules, and wireless connectivity blocks continue to stack within flagship smartphones, the power system has become a foundational driver of overall device experience. Official product pages show that leading vendors have clearly expanded from single-point regulators into portfolios covering main PMICs, display PMICs, camera PMICs, charger ICs, direct-charge and charge-pump devices, and multi-channel solutions for SoCs. Their shared features are higher integration, stronger sequencing control, more complete fault protection, and better dynamic efficiency. Samsung explicitly separates mobile power into Charge IC, Display PMIC, SoC PMIC, and Camera PMIC, while Renesas emphasizes the sequencing and protection capabilities of multi-channel PMICs for processors, and Southchip directly positions AMOLED, LPDDR, and single-cell battery systems as PMIC product directions. This indicates that competition in this market is shifting toward which supplier can better understand smartphone power architecture, rather than simply who can offer an individual power converter. In the future, mainstream PMIC vendors will build stronger barriers through joint definition of the power tree with platform, module, and handset customers, shorter tuning cycles, and improved overall device experience.

On the demand side, fast charging, imaging, and on-device AI are collectively raising both the technical threshold and the content value of smartphone PMICs. In fast charging, official materials from Richtek and SG Micro both highlight high efficiency, high current, power-path management, and programmability as core selling points, showing that energy conversion efficiency from battery input to system output has become one of the most sensitive metrics for customers. In imaging, camera PMICs such as Awinic's AW37007 emphasize high PSRR, low noise, and programmable power-up sequencing, essentially addressing the need for clean power and consistent timing in multi-camera, telephoto, and high-spec image sensor systems. In on-device AI, Samsung's official technical article notes that PMICs support dynamic voltage and frequency scaling for the SoC to optimize the balance between performance and power, while IDC's forecast for GenAI smartphone penetration in 2025 further indicates that power complexity in flagship and upper-mid-range devices will continue to rise. For the industry, this means smartphone PMICs are no longer merely cost components; they are increasingly becoming experience components and platform components. Their growth logic is also shifting from simply tracking handset shipments toward structural expansion driven jointly by charging upgrades, display upgrades, imaging upgrades, and AI upgrades.

From a regional and policy perspective, the smartphone PMIC industry should remain relatively constructive on both supply and demand. On the supply side, officially

verifiable vendors are mainly concentrated in the United States, Japan, South Korea, and Greater China. U.S. and Japanese suppliers are generally stronger in platform-oriented, multi-channel, and broad power-management capabilities, while Korean and Chinese suppliers are especially active in OLED display power, charge-pump fast charging, camera power, and highly customized niche segments. On the demand side, although the global smartphone market has entered a low-growth phase, IDC still forecasts worldwide smartphone shipments to grow 1.5% in 2025, while AI smartphones continue to increase their share. That provides the PMIC industry with a stable shipment base and clear room for structural upgrading. At the same time, the European Union's requirements for USB-C common charging and harmonized fast charging, together with battery regulations covering information, safety, and sustainability across the full battery lifecycle, will push handset makers to place greater emphasis on charging consistency, efficiency, safety, and system-level management. Taken together, the most certain directions for the next several years will still center on highly integrated main PMICs, fast-charging chains, dedicated display and imaging PMICs, and more programmable system-level power solutions. The overall industry outlook remains positive, and the growth potential of specialized leaders is likely to exceed the average level of the broader analog sector.

LP Information, Inc. (LPI) ' newest research report, the "PMIC for Smartphones Industry Forecast" looks at past sales and reviews total world PMIC for Smartphones sales in 2025, providing a comprehensive analysis by region and market sector of projected PMIC for Smartphones sales for 2026 through 2032. With PMIC for Smartphones sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PMIC for Smartphones industry.

This Insight Report provides a comprehensive analysis of the global PMIC for Smartphones landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PMIC for Smartphones portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PMIC for Smartphones market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PMIC for Smartphones and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global PMIC for Smartphones.

This report presents a comprehensive overview, market shares, and growth opportunities of PMIC for Smartphones market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

CMOS Technology

BiCMOS Technology

BCD Technology

Segmentation by Product Role:

Main PMIC

Charging PMIC

Display PMIC

Camera PMIC

Memory PMIC

Segmentation by Integration Depth:

Single-Function Power IC

Subsystem PMIC

System-Level PMIC

Segmentation by Application:

IOS Smartphones

Android Smartphones

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Qualcomm

STMicroelectronics

Samsung

MediaTek

Renesas Electronics Corporation

Richtek Technology Corporation

Southchip Semiconductor Technology (Shanghai) Co., Ltd.

SG Micro Corp

Halo Microelectronics Co., Ltd.

Awinic Technology Co., Ltd.

Nisshinbo Micro Devices Inc.

Silicon Mitus, Inc.

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Analog Devices Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global PMIC for Smartphones market?

What factors are driving PMIC for Smartphones market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do PMIC for Smartphones market opportunities vary by end market size?

How does PMIC for Smartphones break out by Type, by Application?

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